

PTO/SB/30 (09-03)

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**Request  
for  
Continued Examination (RCE)  
Transmittal**Address to:  
Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Application Number	10/650397
Filing Date	Aug. 23, 2003
First Named Inventor	Brian M. Bass, et al.
Art Unit	2162
Examiner Name	Any Vu H. Ly
Attorney Docket Number	RAL919990139US2

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This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

- a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. ☐ Consider the arguments in the Appeal Brief or Rely Brief previously filed on \_\_\_\_\_
- ii. ☐ Other \_\_\_\_\_
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☒ Affidavit(s)/ Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☐ Other \_\_\_\_\_

**2. Miscellaneous**

- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
- b. ☐ Other \_\_\_\_\_

**3. Fees**

- The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 09-1990

- a. ☒ RCE fee required under 37 CFR 1.17(e)
- ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17)
- iii. ☒ Other deficiencies and credits
- b. ☐ Check in the amount of \$ \_\_\_\_\_ enclosed
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Name (Print/Type)	Joselyn G. Cockburn	Registration No. (Attorney/Agent)	27069
Signature	<i>Joselyn G. Cockburn</i>	Date	August 4, 2005

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print/Type)	Karen Orzechowski	Date	August 4, 2005
Signature	<i>Karen Orzechowski</i>		

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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08/05/2005 KBETEMAI 00000045 091990 10650397

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Practitioner's Docket No. RAL919990139US2

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of: Brian M. Bass, et al.

Serial No.: 10/650397

Filed: 8/23/2003

For: Full Match (FM) Search Algorithm Implementation for a Network Processor

Group Art Unit: 2162 Examiner: Anh Ly

AUG 04 2005

Commissioner for Patents  
Alexandria, VA 22313-1450

## CERTIFICATION OF FACSIMILE TRANSMISSION CFR 1.8(a)

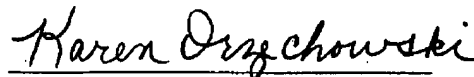
I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown below:

1. REQUEST FOR CONTINUED EXAMINATION (RCE) - in duplicate (2 pages)
2. AMENDMENT FILED WITH RCE (8 pages)
3. Declaration Under 37 CFR 1.132 signed by inventors Allen, Jr. & Gaur (2 pages)
4. Declaration Under 37 CFR 1.132 (3 copies) signed by inventors Bass, Calvignac, Heddes, Patel, Siegel, Verplanken ( 6 pages)

Faxed By: Karen Orzechowski

AUGUST 4, 2005

Date



Signature

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PLEASE DELIVER TO US PATENT OFFICE GROUP UNIT 2162

TRANSMITTED FROM: Mr. JOSCELYN G. COCKBURN, Attorney (Josh) IBM CORPORATION  
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For FAX transmission problems call Karen Orzechowski at 919-543-7860

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